



IOWA DEPARTMENT OF NATURAL RESOURCES  
AIR QUALITY BUREAU

**Metal Fabrication and Finishing Initial Notification**  
Area Source Rule for Nine Metal Fabrication and Finishing Source  
Categories

40 Code of Federal Regulations (CFR) 63.11514 – 63.11523  
(Subpart XXXXXX) (6X)

**DNR Use Only**

**Con 10-1 /**

**Fac. #:**

**CO / MA**

*This notification is due no later than July 25, 2011, for existing facilities (initial startup was before April 3, 2008), and within 120 days of startup for new facilities (initial startup on or after April 3, 2008).*

**Section 1 – Facility Information**

Name of Firm/Company: \_\_\_\_\_

Facility Name (if different): \_\_\_\_\_

Facility Number (if known): \_\_\_\_\_

Facility Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Owner/Operator Name/Title: \_\_\_\_\_

Phone number: \_\_\_\_\_ Email (if available): \_\_\_\_\_

Mailing Address (if different): \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

**Section 2 – 6X Applicability**

You are subject to Subpart 6X if your facility is primarily engaged in one of the following source categories:

- Electrical and Electronic Equipment Finishing Operations
- Fabricated Structural Metal Manufacturing
- Industrial Machinery and Equipment Finishing Operations
- Fabricated Plate Work (Boiler Shops)
- Heating Equipment, except Electric
- Primary Metal Products Manufacturing
- Fabricated Metal Products
- Iron and Steel Forging
- Valves and Pipe Fittings

**Note:** Applicability for 6X is based on the facility's primary SIC (Standard Industrial Classification) code and its primary NAICS (North American Industrial Classification System) code. For more information on 6X applicability, please review the online tutorial and other tools available at <http://iwrc.org/6X>

1. ☐ **Yes, this facility is** subject to 40 CFR Part 63 Subpart 6X, National Emission Standards for Hazardous Air Pollutants (NESHAP): Nine Metal Fabrication and Finishing Source Categories Area Source Rule

- Identify the facility's source category and SIC code (and NAICS code, if known):

\_\_\_\_\_  
\_\_\_\_\_

2. ☐ **No, this facility is not** subject to 40 CFR Part 63 Subpart 6X.

- Reason 6X is not applicable (brief facility description, including SIC and/or NAICS code):

\_\_\_\_\_  
\_\_\_\_\_

*If your facility is not subject to Subpart 6X, you may skip ahead to Section 4 – Certification*

### **Section 3 – Facility Description**

The following are the operations at this facility subject to Subpart 6X (check all that apply)<sup>a</sup>

- |   |   |
|---|---|
| <input type="checkbox"/> Dry abrasive blasting                        | <input type="checkbox"/> Spray painting |
| <input type="checkbox"/> Dry machining                                | <input type="checkbox"/> Welding        |
| <input type="checkbox"/> Dry grinding and dry polishing with machines |   |

<sup>a</sup>**Important Note:** These operations are affected sources under Subpart 6X **only if** they use materials that contain or have the potential to emit *Metal Fabrication and Finishing HAP*.

*Metal fabrication and finishing HAP (MFHAP)* means any compound of the following metals: Cadmium, chromium, lead, manganese, or nickel, or any of these metals in the elemental form, with the exception of lead.

Check the box below that best applies to your situation:

1. ☐ My facility is an existing source subject to Subpart 6X (initial startup was before April 3, 2008).
  - Startup Date: \_\_\_\_\_
  - My facility will be in compliance with this subpart on or before July 25, 2011.
  - I understand I need to submit a Notification of Compliance Status on or before November 22, 2011.
2. ☐ My facility is a new source subject to Subpart 6X (initial startup was on or after April 3, 2008).
  - Startup Date: \_\_\_\_\_
  - My facility was in compliance with this subpart by July 23, 2008, or upon startup, whichever was later.
  - My Notification of Compliance Status is enclosed with this submittal.

### **Section 4 – Certification**

**I certify the truth, accuracy, and completeness of this notification.**

Responsible Official Name	Responsible Official Signature	Date

### **Section 5 – Submittal Instructions**

Submit this notification to either DNR or the appropriate county office:

- NESHAP Coordinator, **Iowa Department of Natural Resources**, 502 E 9<sup>th</sup> St, Des Moines IA 50319
- If the facility is located in either Linn County or Polk County, this notification shall be submitted to the appropriate county office:

**Polk County Public Works** – Air Quality Division  
5885 NE 14<sup>th</sup> St, Des Moines IA 50313

**Linn County Public Health** - Air Quality Division  
1020 6<sup>th</sup> St SE, Cedar Rapids IA 52405